

date: June 28, 1997

Subject: Johns Manville Manufacturing Plant
Nashua, New Hampshire

From: Paul R. Groulx, On-Scene Coordinator,
U.S. EPA Office of Site Remediation &
Restoration, New England Region
(603) 882-8995 (Field Office)

POLREP Number: 25 (last POLREP 6/21/97)
Cerclis ID #: NHD001085372
Site ID Number: 2J
Delivery Order No. 68-W3-0012
Response Authority: CERCLA
ERNS No.:
NPL Status: N.A.
State Notification: New Hampshire Department of
Environmental Services Waste Management
Division (R. Reed)

Action Memorandum:
Phase I: June 16, 1995
Phase II: July 29, 1996

I. SITE INFORMATION

See the previous POLREPs or Action Memorandum and Addendums.

II. RESPONSE ACTIVITIES (June 21 through June 28, 1997)

Soil Sampling

During this period, personnel finished the collection of composite soil samples following the completion of Building 10 and 40 sub-grade excavations. The final eight composite soil samples were collected from areas gridded in 25-foot increments as cited in the Site Closure Plan. A total of 328 composite soil samples were collected from grids located on site and were collected in accordance with EPA methodology.

Site Restoration Activities

Following the completion of sub-grade removal activities, the surveyors returned and completed the survey of the depth of excavation. Clean backfill was then delivered to site where it was spread and compacted in twelve-inch lifts. Backfilling activities for the site were completed on June 26, and topsoil was spread over approximately 3.7 acres of the site. A landscape crew then spread limestone, raked, and applied a hydroseed mixture consisting of mulch, fertilizer, and grass seed over the topsoil covered areas of the site. The remaining 1.3 acres of the site which was backfilled but not covered in topsoil will be completed at a later date when milder temperatures will ensure the growth of vegetation.



Site Closure Ceremony

On Monday, June 23, 1997, Congressional leaders, interested neighbors, the Johns Manville neighborhood citizens Task Force group, and representatives from federal, state, and local government offices, gathered at the corner of Bridge and Sanders Street to take part in the Johns Manville Manufacturing Plant Site closure ceremony. The ceremony was led by U.S. EPA Regional Administrator John DeVillars, and Nashua Mayor Donald Davidson, who spoke of the project and introduced the following speakers: U.S. Senator Bob Smith; a staff member from the office of U.S. Senator Judd Gregg; U.S. Representative Charles Bass; New Hampshire Department of Health and Human Services (NHDHHS) Office of Health Risk Assessment Section Supervisor Dennis Pinski; New Hampshire Department of Environmental Services (NHDES) Waste Management Division Director Dr. Phillip O'Brien; and, Johns Manville Neighborhood Task Force Chair Bonnie St. Pierre.

Closure ceremonies consisted of speeches, the distribution of certificates and coffee mugs to key personnel, and the planting of a tree. The tree planting was performed to commemorate the removal of the public health threat and the revitalization of the site to a useful piece of property.

Visitors to the Site

The following personnel were on site for the closure ceremony or to review the status of site activities during the past two weeks: John DeVillars, Linda Murphy, Don Berger, Rudy Brown, Vivian Coughlin, Liza Judge, David McIntyre, Bob Hinten, and Sylvia Kirsch of EPA Region I; Rod Turpin of the EPA Environmental Response Team; Susanne Simon of the Agency for Toxic Substances Disease Registry; Dr. Phillip O'Brien, Steve Cullinane, and Dan Spear of NHDES; Dennis Pinski and Eileen Sparling of NHDHHS; Mike Buxton and Ken Renoux of Nashua Fire Rescue; Ed Goulding and Mike Tremblay of the Nashua Board of Health; Mike LeClair of Pennichuck Water Systems; Bill Oleksak of the Hudson Board of Health; John Gerstenlauer and Taylor Treat of OHM Remediation Services Corporation; Bonnie St. Pierre, Gene Harrington, and Peter Bonnette of the Johns Manville Neighborhood Task Force.

DAILY SUMMARY OF REMOVAL ACTIVITIES

DATE	WEATHER	TEMP (°F)	AIR SAMPLES	SOIL SAMPLES	T&D* LOADS	WEIGHT (TONS)
06/23/97	Clear	71-85	0	8	--	--
06/24/97	Cloudy/ Clear	63-81	0	0	--	--
06/25/97	Cloudy	64-90	0	0	--	--
06/26/97	Clear	75-90	0	0	--	--
06/27/97	Clear	68-82	0	0	--	--
06/28/97	Site Demob.					

* - Transportation and Disposal

PROJECT SUMMARY OF REMOVAL ACTIVITIES

ACTIVITIES TO DATE	AIR SAMPLES	SOIL SAMPLES	T&D LOADS	WEIGHT (TONS)
REMOVAL	1324	558	400 ROLLOFFS ACM	5364.5
			2350 TRUCKS ACM	42188.9
			1172 END DUMPS ACM	21038.8
			90 ROLLOFFS STEEL	709.9
			5 FLATBEDS STEEL	33.8
			7 ROLLOFFS CEMENT	115.9

DELIVERIES WEEK ENDING	LOADS BANK RUN GRAVEL	CUBIC YARDS	LOADS TOPSOIL	CUBIC YARDS
06/28/97	878	18,814	--	--
TOTALS TO-DATE	1968	40,770	137	3140

III. Financial

Representative: Task	Ceiling	Obligated	Balance
ERCS Contractor: Drum Removal (1995)	\$ 500,000	\$ 464,446	-----
Demolition/Restoration	\$3,200,000	\$2,813,000	\$ 887,000
START Contractor	\$ 380,000	\$ 307,715	\$ 72,285
U. S. EPA: Environmental Response Team	\$ 90,000	\$ 28,327	\$ 61,673
Direct Cost	\$ 350,000	\$ 108,269	\$ 241,731
Indirect Cost	\$ 350,000	\$ 304,891	\$ 45,109
City of Nashua In-Kind Services	NA	\$13,718,300	NA
State of New Hampshire In-Kind Services	NA	\$ 188,000	NA

IV. Future Plans

OHM will complete site activities in accordance with the U.S. EPA Master Work Plan revised on January 30.

Tentative Schedule:

Jun 28 - Site Demobilization.
Jul 28 - finalize vegative cover activities (grass).

CASE PENDING

POLREP DISTRIBUTION LIST

Polrep #25

June 28, 1997

Johns Manville Manufacturing Plant Site

40 Bridge/10 Sanders Street, Nashua, NH

- ✓ M_x National Response Center (G-TGC-2), Headquarters USCG,
Room 2611, 2100 2nd St., S.W., Washington, DC 20593
- ✓ M_x US EPA, Arthur Johnson, Emergency Response Division (5202G)
401 M St., S.W., Washington, DC 20460
- ✓ M_x Richard S. Reed, Administrator, Solid Waste Management
Bureau NH Dept. of Environmental Services
P.O. Box 95, 6 Hazen Drive, Concord, NH 03301-6509
- ✓ M_x Dennis Pinski, Bureau of Health Risk Assessment
NH Div. of PHS, Health & Human Service Building
6 Hazen Drive, Concord, NH 03301-6527
- ✓ L_x Rod Turpin, US EPA, Environmental Response Team
2890 Woodbridge Avenue, Edison, NJ 08837-3679
- ✓ M_x Edward Lewis, Executive Assistant to the Mayor, City Hall
229 Main Street, P.O. Box 2019, Nashua, NH 03061-2019
- ✓ M_x Michael P. Buxton, Assistant Fire Chief,
Nashua Fire Department, Administrative Office,
2 Conant Road, Nashua, NH 03062-1899
- ✓ M_x William A. Oleksak, Health & Code Enforcement Officer
12 School Street, Hudson, NH 03051
- ✓ M_x Michael Tremblay, Health Officer, City of Nashua
18 Mulberry Street, Nashua, NH 03060
- ✓ M_x George S. Thayer, Chief Engineer - Boston & Maine
Iron Horse Park, N. Billerica, MA 01862-1688
- ✓ M_x Bonnie St. Pierre, President, JM Citizens Task Force
11 "C" Street, Nashua, NH 03060
- EPA, Boston
- ✓ L_x John P. DeVillars, Regional Administrator, ORA-100
- ✓ L_x Pat Meaney, Office for Sr. Advisor for Management IRA-101
- ✓ L_x Steve Perkins, Office of Admin. & Resource Mgt., OARM-700
- ✓ L_x Nancy Grantham, Office of Regional Administrator, ORAA-100
- ✓ L_x Liza Judge, Office of Senior Advisor for Policy, ORA-103
- ✓ L_x Johanna Hunter, Office of Senior Advisor, ORA-103
- ✓ L_x Rudy Brown, Gov't Relations, RGR
- ✓ L_x Harley Laing, Director, OSRR, OSRR-500
- ✓ L_x Frank Cravattieri, Deputy, OSRR, OSRR-500
- ✓ L_x Dennis Huebner, OSRR, OSRR-500
- ✓ P_x John Gauthier, Office of Criminal Investigations CID
- ✓ P_x Thomas Papineau, Investigations Office, OIG/I
- ✓ P_x Paul McKechnie, Investigations Office, OIG/A
- ✓ L_x Joel Blumstein, OES - SES, PES-404
- ✓ L_x Linda Byrne - PCC, OARM-703
- ✓ L_x Hillary Kelley - PCC, OARM-703
- ✓ L_x John Carlson, Contract Management, OSRR-514
- ✓ L_x Caroline Marchant - Contact Management, OSRR-514
- ✓ L_x Suzanne Simon - ATSDR Regional Office
- Regional Response Team
- ✓ P_x NOAA, Gerald Wheaton, G-MOR, C/O USCG Commandant
- ✓ M_x DOI, Andrew Raddant, Acting Regional Environmental Officer,
408 Atlantic Avenue, Room 142, Boston, MA 02110-3334
- EPA, OSRR
- ✓ L_x Berger ✓ L_x Mackie ✓ L_x Verdone
- ✓ L_x McIntyre ✓ L_x O'Halloran ✓ L_x R. Hinten
- ✓ B_x Office File ✓ B_x Groulx(w/Copy of Distribution List)
- ✓ L_x Fran Kearns ✓ L_x WalshRogalski
- ✓ L_x & Coughlin